Table 2. Number, incidence rate¹, median days away from work² and relative standard errors³ of occupational injuries and illnesses involving days away from work⁴ to selected parts of body with musculoskeletal disorders⁵ in selected ownerships for Arizona, 2006

Ownership	Part of body affected	Total Cases	Incidence Rate	Median Days	Relative Standard Error
orivate industry	All selected parts	6,800	35.8	7	4.9
private industry	1 Neck- Including Throat	70	0.4	14	22.2
orivate industry	10 Neck- except internal location of diseases or disorders	70	0.4	14	22.2
orivate industry	2 Trunk	4,840	25.5	6	5.1
orivate industry	21 Shoulder- including clavicle- scapula	730	3.8	7	8.0
orivate industry	22 Chest- including ribs- internal organs	100	0.5	3	18.3
private industry	220 Chest- except internal location of diseases or disorders	100	0.5	3	18.3
orivate industry	23 Back- including spine- spinal cord	3,210	16.9	5	5.4
orivate industry	230 Back- including spine- spinal cord- unspecified	1,750	9.2	5	6.1
orivate industry	231 Lumbar region		7.2	5	6.5
-	· · · · · · · · · · · · · · · · · · ·	1,370		5 5	
orivate industry	232 Thoracic region	40	0.2		28.7
orivate industry	238 Multiple back regions	40	0.2	4	28.0
orivate industry	24 Abdomen	360	1.9	30	10.4
orivate industry	240 Abdomen- except internal location of diseases or disorders	140	0.7	38	15.8
orivate industry	241 Internal abdominal location- unspecified	60	0.3	30	22.9
orivate industry	245 Intestines- peritoneum	150	0.8	21	15.4
orivate industry	2450 Intestines- peritoneum- unspecified	150	0.8	21	15.4
orivate industry	25 Pelvic region	360	1.9	6	10.4
orivate industry	254 Groin	340	1.8	6	10.6
orivate industry	28 Multiple trunk locations	80	0.4	8	20.6
orivate industry	3 Upper extremities	1,170	6.2	12	6.8
orivate industry	31 Arm(s)	490	2.6	8	9.2
orivate industry	310 Arm(s)- unspecified	210	1.1	8	13.0
orivate industry	311 Upper arm(s)	20	0.1	24	43.6
orivate industry	312 Elbow(s)	120	0.7	22	16.6
orivate industry	319 Arm(s)- n.e.c.	120	0.6	38	17.0
orivate industry	32 Wrist(s)	470	2.5	15	9.3
orivate industry	33 Hand(s)- except finger(s)	60	0.3	19	23.4
orivate industry	34 Finger(s)- fingernail(s)	90	0.5	9	19.6
orivate industry	38 Multiple upper extremities locations	60	0.3	15	24.0
orivate industry	382 Hand(s) and wrist(s)	20	0.1	46	38.2
orivate industry	389 Multiple upper extremities locations- n.e.c.	20	0.1	15	37.5
orivate industry	4 Lower extremities	490	2.6	14	9.2
orivate industry	41 Leg(s)	380	2.0	17	10.2
orivate industry	410 Leg(s)- unspecified	20	0.1	13	39.4
orivate industry	411 Thigh(s)	20	0.1	31	44.1
orivate industry	412 Knee(s)	320	1.7	17	10.9
private industry	42 Ankle(s)	60	0.3	8	24.1
private industry	43 Foot(feet)- except toe(s)	20	0.1	13	39.6
private industry	430 Foot(feet)- except toe(s)- unspecified	20	0.1	13	39.6
private industry	48 Multiple lower extremities locations	30	0.2	2	31.9
private industry	482 Foot(feet) and ankle(s)	30	0.1	2	35.8
private industry	8 Multiple Body Parts	230	1.2	6	12.5
state government	All selected parts	90	15.7	36	23.1
state government	2 Trunk	80	13.5	13	25.1
state government	21 Shoulder- including clavicle- scapula	30	5.5	51	40.3
state government	23 Back- including spine- spinal cord	40	7.5	10	34.4
state government	231 Lumbar region	30	5.5	10	40.6

Table 2. Number, incidence rate¹, median days away from work² and relative standard errors³ of occupational injuries and illnesses involving days away from work⁴ to selected parts of body with musculoskeletal disorders⁵ in selected ownerships for Arizona, 2006

Ownership	Part of body affected	Total Cases	Incidence Rate	Median Days	Relative Standard Error
local government	All selected parts	770	36.6	15	5.8
local government	1 Neck- Including Throat	20	1.1	5	24.5
local government	10 Neck- except internal location of diseases or disorders	20	1.1	5	24.5
local government	2 Trunk	500	23.9	14	6.5
local government	21 Shoulder- including clavicle- scapula	90	4.5	23	12.9
local government	23 Back- including spine- spinal cord	330	15.9	13	7.6
local government	230 Back- including spine- spinal cord- unspecified	150	7.2	14	10.4
local government	231 Lumbar region	170	8.2	10	9.8
local government	24 Abdomen	50	2.2	19	18.0
local government	241 Internal abdominal location- unspecified	30	1.4	19	22.6
local government	3 Upper extremities	80	4.0	19	13.5
local government	31 Arm(s)	40	1.9	27	19.3
local government	310 Arm(s)- unspecified	20	0.9	9	28.3
local government	312 Elbow(s)	20	0.8	78	29.3
local government	32 Wrist(s)	40	1.7	12	20.3
local government	4 Lower extremities	70	3.4	25	14.6
local government	41 Leg(s)	60	2.7	14	16.2
local government	412 Knee(s)	50	2.5	14	16.8
local government	8 Multiple Body Parts	90	4.1	20	13.4

 $^{^{1}}$ Incidence rates represent the number of injuries and illnesses per 10,000 full-time workers and were calculated as: (N / EH) X 20,000,000 where,

N = number of injuries and illnesses,

EH = total hours worked by all employees during the calendar year,

20,000,000 = base for 10,000 full-time equivalent workers (working 40 hours per week, 50 weeks per year).

NOTE: Dashes indicate data that do not meet publication guidelines or data for incidence rates less than .05 per 10,000 full-time workers. The scientifically selected probability sample used was one of many possible samples, each of which could have produced different estimates. A measure of sampling variability for each estimate is available upon request.

SOURCE: Bureau of Labor Statistics, U.S. Department of Labor, November 2007

² Median days away from work is the measure used to summarize the varying lengths of absences from work among the cases with days away from work. Half the cases involved more days and half involved less days than a specified median. Median days away from work are represented in actual values.

³ Relative standard errors are a measure of the sampling error of an estimate. Sampling errors occur because observations are made on a sample, not on the entire population. Estimates based on the different possible samples of the same size and sample design could differ. Relative standard errors less than 0.05 are not shown.

Days away from work cases include those which result in days away from work with or without job transfer or restriction.

⁵ Includes cases where the nature of injury is: sprains, strains, tears; back pain, hurt back; soreness, pain, hurt, except back; carpal tunnel syndrome; hernia; or musculoskeletal system and connective tissue diseases and disorders and when the event or exposure leading to the injury or illness is: bodily reaction/bending, climbing, crawling, reaching, twisting; overexertion; or repetition. Cases of Raynaud's phenomenon, tarsal tunnel syndrome, and herniated spinal discs are not included. Although these cases may be considered MSD's, the survey classifies these cases in categories that also include non-MSD cases.